ELSEVIER

Signal Processing 63 (1997) 271–272

SIGNAL PROCESSING

Author index of Volume 63

(The issue number is given in front of the page numbers)

Akan, A. and **L.F. Chaparro**, Multi-window Gabor expansion for evolutionary spectral analysis (3) 249–262
Alkulaibi, A., J.J. Soraghan and **T.S. Durrani**, Fast 3-level binary higher order statistics for simultaneous voiced/unvoiced and pitch detection of a speech signal (2) 133–140
Anand, G.V., *see* **M. Ramakumar** (3) 263–268
Anoop Kumar, K., *see* **R. Rajagopal** (1) 17–33
Arnott, R., Diversity combining for digital mobile radio using radial basis function networks (1) 1–16

Bae, J. and **I. Song**, Rank-based detection of weak random signals in a multiplicative noise model (2) 121–131
Baozong, Y., *see* **X. Jian** (1) 65–72
Baykal, B. and **A.G. Constantinides**, Order-recursive underdetermined recursive least-squares adaptive algorithms (3) 241–247
Bi, G., Split-radix algorithm for 2-D discrete Hartley transform (1) 45–53

Chaparro, L.F., *see* **A. Akan** (3) 249–262
Choi, T.-Y., *see* **H.-Y. Jung** (1) 35–43
Chung, K.-L. and **Y.-K. Lin**, A generalized piplelined median filter network (1) 101–106
Constantinides, A.G., *see* **B. Baykal** (3) 241–247

D'Attellis, C.E., *see* **G.A. Hirchoren** (1) 55–63
Durrani, T.S., *see* **A. Alkulaibi** (2) 133–140

Fertner, A., Signal reconstruction algorithm for timing jitter compensation in frequency-domain echo cancellers (2) 141–149

Hirchoren, G.A. and **C.E. D'Attellis**, On the optimal number of scales in estimation of fractal signals using wavelets and filter banks (1) 55–63
Hughett, P., A representation theorem for local LSI operators on two-sided sequences (2) 169–173

Jian, X. and **Y. Baozong**, A novel approach to the optimal biorthogonal analysis window sequence of the discrete Gabor expansion (1) 65–72
Jung, H.-Y., R. Prost and **T.-Y. Choi**, A unified mathematical form of the Walsh–Hadamard transform for lossless image data compression (1) 35–43

Lapsa, P.M., Determination of Gegenbauer-type random process models (1) 73–90
Le Roux, J. and **J.L. Peyre**, MA HOS modelization from samples of band-limited third-order stationary signals (2) 163–168
Lee, J.H., *see* **T. Yang** (2) 151–156
Lee, K.Y., *see* **T. Yang** (2) 151–156
Lin, Y.-K., *see* **K.-L. Chung** (1) 101–106

Moltedo, L., M. Nappi, D. Vitulano and **S. Vitulano**, Color image coding combining linear prediction and iterated function systems (2) 157–162

Nappi, M., *see* **L. Moltedo** (2) 157–162
Nordsjö, A.E., *see* **P. Stoica** (3) 211–220
Nott, D.J. and **R.J. Wilson**, Parameter estimation for excursion set texture models (3) 199–210

Olkkonen, H., *see* **P. Pesola** (3) 221–228

Pedersini, F., A. Sarti and **S. Tubaro**, Joint automatic design of prefilter and decimation grid for the reduction of spectral redundancy in 2D digital signals (3) 175–197
Pesola, P. and **H. Olkkonen**, Autoregressive state-space approach for numerical signal analysis (3) 221–228
Peyre, J.L., *see* **J. Le Roux** (2) 163–168
Prost, R., *see* **H.-Y. Jung** (1) 35–43

Rahman, M.S., Fourier analysis of the full-wave rectified matched filter output of a modified chirp-matched filter spectrum analyzer for envelope detection (1) 91–100
Raja Kumar, R.V. and **C.B. Rama Rao**, Mean-convergence behavioural analysis of IIR adaptive filters (3) 229–240
Rajagopal, R., K. Anoop Kumar and **P.R. Rao**, Signal subspace beamforming in the presence of coherent interferences and unknown correlated noise fields (1) 17–33
Rama Rao, C.B., *see* **R.V. Raja Kumar** (3) 229–240
Ramkumar, M. and **G.V. Anand**, An FFT-based technique for fast fractal image compression (3) 263–268
Rao, P.R., *see* **R. Rajagopal** (1) 17–33

Sarti, A., *see* **F. Pedersini** (3) 175–197
Shtrauss, V., Spectrum analysis and synthesis of relaxation signals (2) 107–119

Elsevier Science B.V.

Song, I., *see* **J. Bae** (2) 121–131
Soraghan, J.J., *see* **A. Alkulaibi** (2) 133–140
Stoica, P. and **A.E. Nordsjö**, Subspace-based frequency estimation in the presence of moving-average noise using decimation (3) 211–220
Sung, K.-M., *see* **T. Yang** (2) 151–156

Tubaro, S., *see* **F. Pedersini** (3) 175–197

Vitulano, D., *see* **L. Moltedo** (2) 157–162
Vitulano, S., *see* **L. Moltedo** (2) 157–162

Wilson, R.J., *see* **D.J. Nott** (3) 199–210

Yang, T., J.H. Lee, K.Y. Lee and **K.-M. Sung**, On robust Kalman filtering with forgetting factor for sequential speech analysis (2) 151–156